



GP 2124  
Patent  
706316-1203

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 09/655,596 Confirmation No.: 9320  
Applicant : William F. Beausoleil, et al.  
Filing Date : September 6, 2000  
Title : High Speed Software Driven Emulator Comprised Of A Plurality of  
Emulation Processors With A Method To Allow Memory Read/Writes  
Without Interrupting The Emulation  
Group Art Unit : 2124  
Examiner : Tuan A. Vu  
Docket No. : 706316-1203  
Customer No. : 34313

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

RESPONSE TO OFFICE ACTION TRANSMITTAL

Dear Sir/Madam:

In response to the Office Action dated December 31, 2003 and August 4, 2004, transmitted herewith is a Response for the above-identified application.

CERTIFICATE OF MAILING  
(37 C.F.R. §1.8a)

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as First Class Mail in an envelope addressed to the Commissioner for Patents, Mail Stop Non-Fee Amendment; P.O. Box 1450, Alexandria, VA 22313-12450

August 20, 2004  
Date of Deposit  
DOCSSV1:269687.1  
706316-1208 R1H

Rita Hernandez

Name of Person Mailing Paper

Signature of Person Mailing Paper-

- ☐ Applicant(s) petitions for an extension of time under 37 CFR § 1.136 [fees: 37 CFR § 1.17(a)(1)-(5)] for the total number of months checked below:

EXTENSION (months)		FEE FOR SMALL ENTITY		FEE FOR OTHER THAN SMALL ENTITY
1 month	<input type="checkbox"/>	\$55.00	<input type="checkbox"/>	\$110.00
2 months	<input type="checkbox"/>	\$210.00	<input type="checkbox"/>	\$420.00
3 months	<input type="checkbox"/>	\$475.00	<input type="checkbox"/>	\$950.00

- ☐ An extension for \_\_\_\_\_ months has already been secured and the fee paid therefor of \_\_\_\_\_ is deducted from the total fee due for the total months of extension now requested.
- ☐ Extension due with this Request \$
- ☐ If an additional extension of time is required, please consider this a petition therefor.

**ADDITIONAL PAPERS ENCLOSED:**

☐

**The fees for claims (37 CFR § 1.16(b)-(d)) have been calculated as shown below**

**FEES FOR CLAIMS:**

- ☐ Applicant claims small entity status pursuant to 37 CFR 1.27.

The fees for claims (37 CFR § 1.16(b)-(d)) have been calculated as shown below:

Total Claims	4	-	20	=	0	x	\$18.00	\$0
Independent Claims	1	-	3	=	0	x	\$86.00	\$0
Multiple Dependent Claims	\$270	(if applicable)					<input type="checkbox"/>	\$0.00
<b>TOTAL OF ABOVE CALCULATIONS</b>								<b>\$0.00</b>
Reduction by ½ for Filing by Small Entity. Note 37 CFR §§ 1.9, 1.27, 1.28.							<input type="checkbox"/>	\$0.00
<b>TOTAL FEES FOR CLAIMS SUBMITTED HEREWITH</b>								<b>\$0.00</b>

- ☐ Check No. in the amount of \$\_\_\_\_\_ is enclosed to cover the above fee(s).
- ☐ Charge Orrick, Herrington & Sutcliffe LLP's Deposit Account No. **150665** in the amount of \$\_\_\_\_\_ to cover the extension of time fee and extra claim fee.

☒ The Commissioner is authorized to charge Orrick, Herrington & Sutcliffe LLP's Deposit Account No. **15-0665** for any fees required under 37 CFR §§ 1.16 and 1.17 that are not covered, in whole or in part, by a check enclosed herewith and to credit any overpayments to said Deposit Account **15-0665**.

Respectfully submitted,

Orrick, Herrington & Sutcliffe LLP

Dated: August 20, 2004

By: Sanjeet K. Dutta  
Sanjeet K. Dutta  
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Commissioner for Patents  
Mail Stop Fee Amendment  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE TO OFFICE ACTION**

Sir:

In response to the Office Actions mailed December 31, 2003 and August 4, 2004,  
please amend the above-identified application as follows:

Amendments to the specification begin on page 2 of this paper

No amendments have been made to the claims. A listing of claims begins on  
page 3 of this paper.

Remarks begin on page 5 of this paper.

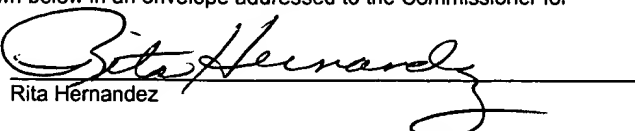
Conclusion begins on page 8 of this paper.

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CERTIFICATE OF MAILING  
37 CFR §1.8

I hereby certify, pursuant to 37 CFR §1.8, that I have reasonable basis to expect that that this paper or fee (along with any referred  
to as being attached or enclosed) would be mailed or transmitted on or before the date indicated with the United States Postal  
Service with sufficient postage as first class mail on the date shown below in an envelope addressed to the Commissioner for  
Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Dated: August 20, 2004

  
Rita Hernandez